per cent. over 1850; the increase in Canada in 1861 over 1851 being 105 1-5 per cent.

## YIELD PER ACRE OF CEREAL AND ROOT CROPS.

Upper Canada.—The next table shows the number of acres sown, and the yield per acre of grain and roots in the years mentioned. The increases can be easily seen:—

	1851.		1861.	
	Number of Acres Sown.	Bushels per Acre.	Number of Acres	Bushels per
Wheat	798,275	157	1 290 200	100
Maize	72,047	231	1,386,366 79,918	174
Peas	186,643	163	460,595	284
Barley	30,129	203	118,940	20 4-5 233
kye	49,066	61	70,376	133
Jats	413,058	27 1	678,337	314
Buckwheat	44,264	13	74,565	163
Potatoes	77,966	64	137,266	1113
Furnips	17,048	1824	73,409	248

Lower Canada.—The comparative yields were as follows:—

	1851.		* 1861.	
	Number of Acres Sown.	Bushels per Acre.	Number of Acres Sown.	Bushels per
Wheat	410,043	71	344,769	
Maize	22,507	18		81/2
Peas	162,030		15,012	224
Barley		9	234,035	111
Dro	42,844	111	139,442	161
Rye	43,438	$7\frac{1}{2}$	83,931	10
Oats	591,521	15 1-5	955,553	184
Buckwheat	52,814	10	75,605	164
Potatoes	73,227	601	118,709	
Furnips	3,720	81	6,475	$\frac{107\frac{1}{2}}{138}$

## THE GRAIN TRADE OF CANADA.

In connection with the tables on pages 8 and 9, showing the quantities of Grain produced in Canada, the following tables of Flour and Grain imported and exported from the Province will enable the reader to form a fair estimate of the growth and magnitude of the Grain trade. Be it observed, that from 1850 to 1863 both inclusive, the records were kept according to calendar years. The fiscal year of the Provincial Government was afterwards changed, being made to commence on 1st July, 1864; the figures for that year, therefore, only indicate imports and exports for first six months,—sums opposite 1865 representing the business of twelve months ending 30th June.

YEAR 1850 ..... 1851..... 1852 . . . . . 1853 ..... 1854 ..... 1855 ..... 1856 . . . . . . 1857 ..... 1858 ..... 1859 . . . . . . . 1860 . . . . . . . 1861..... 1862..... 1863.... 1864 (6 mos. 1865..... Quan YEARS. 1850.... 1851.... 1852.... 1853.... 1854....

1855.... 1856.... 1857.... 1858.... 1859.... 1860.... 1861... 1862.... 1863... 1864(6 mos)

Qu

Entire Provi Upper Canad Lower Canad Ohio ...... United States

Territories